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PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In F	Re Application of:
	hael David Marr and Scott A. Brender
For	: RUN-TIME CALL STACK VERIFICATION
	EXPRESS MAIL LABEL NO: EL 998514761 US DATE OF DEPOSIT: March 1, 2004
	EL998514761US
Comn P.O. I	ail Stop Patent Application Mail Stop Design Mail Stop Sequence nissioner for Patents Box 1450 Indria, VA 22313-1450
Sir:	
	PATENT APPLICATION TRANSMITTAL LETTER
Trans	smitted herewith for filing, please find:
\boxtimes	A Utility Application under 37 CFR § 1.53(b).
The a	bove-identified application includes the following:
	A Request for Nonpublication
\boxtimes	A Specification including claims and abstract on pages 1 to 29.
	A copy of the specification including claims and abstract (pages -) and drawings and appendixes (if any) of earlier Application No. filed , to which no new matter has been added. Such earlier application is hereby incorporated into the present application by reference.

A New Unexecuted Declaration or Oath and Power of Attorney.

A New Executed Declaration or Oath and Power of Attorney.

DOCI	KEI NO	J.: MSF1-3031/306162.01 PATENT						
		A copy of the executed oath or declaration filed in the earlier application identified above is attached.						
		An Associate Power of Attorney executed by who is listed in the copy of the executed Declaration and Power of Attorney filed herewith.						
		A Copy of the Power of Attorney with Revocation filed in prior Application No.						
		Signed Statement deleting inventor(s) named in the prior application.						
	This a filed	pplication claims foreign priority under 35 U.S.C. § 119 of Application No. in (Country).						
		A Certified Copy of each of the above applications for which priority is claimed:						
		is enclosed.						
		has been filed in prior Application No. filed .						
\boxtimes	Six (6)	Sheets of Formal Drawings and/or Photographs.						
	\boxtimes	Figure 6 should be published.						
		Petition to Accept Color Photographs is enclosed.						
		ontinuation/divisional application is assigned of record to as evidenced by signment recorded on at Reel No. and Frame No.						
\boxtimes	A new	ly Executed Assignment transferring rights to .						
		A Recordation Form Cover Sheet.						
		Recordation Fee - \$40.00.						
	A Prel	eliminary Amendment is enclosed.						
	A Sequence Listing consisting of pages 1-							
		Diskette containing Sequence Listing is enclosed.						
		The computer readable form in the above-identified application is identical with that filed in Application Number , filed . In accordance with 37 CFR § 1.821(e), please use the sequence listing filed on and received by the PTO on as the computer readable form filed in that application as the computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in application						

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		number and filing date for the computer readable form that will be used for the instant application.						
		A paper copy of the Sequence Listing:						
		was filed in the above-identified parent application on by the PTO on and received						
		is included herewith in a separately filed preliminary amendment for incorporation into the specification.						
		A Statement to Support Submission of Sequence Information is enclosed.						
\boxtimes	mation Disclosure Statement including:							
	\boxtimes	Form 1449.						
		Copies of References - listed on the attached Form PTO-1449.						
	A cop	by of Petition for Extension of Time as filed in the prior case for copendency.						
	Appe	ended Material as follows:						
\boxtimes	Retur	n Receipt Postcard (should be specifically itemized).						

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FEE CALCULATION:

Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR § 1.27 as (CHOOSE ONE: an Independent Inventor, a Small Business Concern, or a Nonprofit Organization).

			SMALL ENTITY		NOT SMALL ENTITY	
			RATE	FEE	RATE	FEE
DESIGN APPLICATION BASE FEE			\$170.00		\$340.00	
UTILITY APPLICATION BASE FEE			\$385.00		\$770.00	\$770.00
UTILITY APPLICATIO CALCULATED AFTER AMENDMENTS						
	No. Filed	No. Extra				
TOTAL NO. OF CLAIMS	25- 20 =	5	\$9 each		\$18 each	\$ 90.00
NO. OF INDEPENDENT CLAIMS	4-3=	1	\$43 each		\$86 each	\$ 86.00
MULTIPLE DEPE	NDENT CLA	IM FEE	\$145		\$290	
ADDITIONAL FILING	FEE					- 11-11-11
TOTAL FILING FEE DUE						\$946.00

- Two checks are attached: (1) in the amount of \$946.00 (application filing fee); and (2) in the amount of \$40.00 (Assignment recordation fee). Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050.
- Please charge Deposit Account No. 23-3050 in the amount of \$.00. This sheet is attached in duplicate.
- The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account No. 23-3050. This sheet is provided in duplicate.
- Address all correspondence to Customer No. 23377.



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Telephone No.: (215) 568-3100 Facsimile No.: (215) 568-3439

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: March 1, 2004

Peter M. Ullman

Registration No. 43,963